

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1252	29/843,860.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/29 11:27
L3	4275	438/22,48.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/29 11:32
L4	3	("4860433" "5572410" "5634261").PN. OR ("7610675").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:37
L5	7543	29/606,602.1,840,843,600,601.ccls.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:38
L6	1875	228/4.5,45,180.5.ccls.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:38
L7	208	367/2.ccls.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:38
L8	1051	242/128.ccls.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:38
L9	80	242/548.3.ccls.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:38
L10	3763	361/737,748,765772,774,777.ccls.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:39
L11	24	("4857893" "5227659" "5281855" "5396101" "5541399" "5566441" "5574470" "5604383" "5608417" "5705852").PN. OR ("6088230").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:39
L12	24	("4857893" "5227659" "5281855" "5396101" "5541399" "5566441" "5574470" "5604383" "5608417" "5705852").PN. OR ("6088230").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:40
L13	73	(5 6 7 8 9 10) and (weld\$3 or bond\$4 or fus\$4) with (antenna or coil) with (tag or label or transponder or rfid or smartcard or card)	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:44

L14	22	(5 6 7 8 9 10) and (weld\$3 or bond\$4 or fus\$4) with (contact or pad or terminal or antenna or coil or wire) with (simultaneous\$3 or single or "same time" or "at once") same (tag or label or transponder or rfid or smartcard or card)	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/29 11:46
S1	2404	343/895.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 13:53
S2	8989	29/832,840,843,825.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 13:53
S3	1656	228/170,180.5.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 13:54
S4	70	(rfid or smartcard or card or label or tag) same (weld\$3) near2 electrode	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 13:57
S5	0	"2007/0194130").URPN.	USPAT	OR	OFF	2010/07/28 14:03
S6	0	(tag or rfid or transponder or smartcard or card or label) same (weld\$3) adj electrode same (antenna or coil) same (chip or circuit or ic or semiconductor)	USPAT	OR	OFF	2010/07/28 14:12
S7	8	(tag or rfid or transponder or smartcard or card or label) same (weld\$3) same electrode same (antenna or coil) same (chip or circuit or ic or semiconductor)	USPAT	OR	OFF	2010/07/28 14:13
S8	116	(tag or rfid or transponder or smartcard or card or label) same (weld\$3) same (antenna or coil) same (chip or circuit or ic or semiconductor)	USPAT	OR	OFF	2010/07/28 14:13
S9	15	(tag or rfid or transponder or smartcard or card or label) same (weld\$3) with (heat\$4 or electrode or temperature) same (antenna or coil) same (chip or circuit or ic or semiconductor)	USPAT	OR	OFF	2010/07/28 14:15
S10	17	(heat\$3 or hot or electrode) near3 weld\$3 same (tag or transponder or rfid or card or smartcard) same (contact on pin or terminal) same (coil or antenna)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:19
S11	179	weld\$3 same (tag or transponder or rfid or card or smartcard) same (contact on pin or terminal) same (coil or antenna)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:25
S12	31	weld\$3 same (tag or transponder or rfid or card or smartcard) same (contact on pin or terminal) same (coil or antenna) same (gap or spac\$3)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:26
S13	33	weld\$3 same (tag or transponder or rfid or card or smartcard) same (contact on pin or terminal) same (coil or antenna) same (gap or spac\$3 or distance)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:27

S14	198	343/906,895.ccls. and weld\$3	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:32
S15	0	343/906,895.ccls. and weld\$3 same (tag or rfid or smartcard or label or transponder) same (spac\$3 or distance or gap) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:32
S16	0	"29"/\$.ccls. and weld\$3 same (tag or rfid or smartcard or label or transponder) same (spac \$3 or distance or gap) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:33
S17	0	"438"/\$.ccls. and weld\$3 same (tag or rfid or smartcard or label or transponder) same (spac \$3 or distance or gap) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:33
S18	0	"228"/\$.ccls. and weld\$3 same (tag or rfid or smartcard or label or transponder) same (spac \$3 or distance or gap) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:33
S19	1	"174"/\$.ccls. and weld\$3 same (tag or rfid or smartcard or label or transponder) same (spac \$3 or distance or gap) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:33
S20	2	"361"/\$.ccls. and weld\$3 same (tag or rfid or smartcard or label or transponder) same (spac \$3 or distance or gap) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:33
S21	0	"257"/\$.ccls. and weld\$3 same (tag or rfid or smartcard or label or transponder) same (spac \$3 or distance or gap) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:33
S22	2	S19 S20	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:34
S23	3015	343/906,895.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:35
S24	198	S23 and weld\$3	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:35
S25	16	S23 and weld\$3 same (label or tag or rfid or transponder)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:35
S26	21	29/825,839,840,850,33b,402.07.ccls. and weld \$3 same (label or tag or rfid or transponder)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:38
S27	28	29/825,839,840,850,33b,402.07.ccls. and (fus \$4 or weld\$3) same (label or tag or rfid or transponder)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:38

S28	4	438/118,89,293.ccls. and (fus\$4 or weld\$3) same (label or tag or rfid or transponder)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:43
S29	4	438/118,89,293,470,352.ccls. and (fus\$4 or weld\$3) same (label or tag or rfid or transponder)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:44
S30	55	"228"/\$.ccls. and (fus\$4 or weld\$3) same (label or tag or rfid or transponder)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:46
S31	3	"228"/\$.ccls. and (fus\$4 or weld\$3) same (label or tag or rfid or transponder) and "welding electrode"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:46
S32	26	"228"/\$.ccls. and (fus\$4 or weld\$3) same (label or tag or rfid or transponder or card) and (spac\$4 or distance) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:48
S33	161	"174"/\$.ccls. "361"/\$.ccls.) and (fus\$4 or weld\$3) same (label or tag or rfid or transponder or card) and (spac\$4 or distance) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:55
S34	692	("174"/\$.ccls. "361"/\$.ccls.) and (fus\$4 or weld\$3) same (label or tag or rfid or transponder or card)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:55
S35	1	"174"/\$.ccls. "361"/\$.ccls.) and (fus\$4 or weld\$3) same (label or tag or rfid or transponder or card) and (spac\$4 or distance) with (contact or terminal) and (weld\$3 near3 electrode)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:56
S36	1	"174"/\$.ccls. "361"/\$.ccls.) and (fus\$4 or weld\$3) same (label or tag or rfid or transponder or card) and (spac\$4 or distance) with (contact or terminal) and (weld\$3 near5 electrode)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 14:56
S37	98	"340"/\$.ccls. and (fus\$4 or weld\$3) same (label or tag or rfid or transponder or card) and (spac\$4 or distance) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:08
S38	33	"340"/572.1.ccls. and (fus\$4 or weld\$3) same (label or tag or rfid or transponder or card) and (spac\$4 or distance) with (contact or terminal)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:08
S39	5403	"340"/572.1.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:08
S40	3015	343/906,895.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:26
S41	944	219/117.1.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:26

S42	1656	228/170,180.5.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:26
S43	2596	S41 S42	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:26
S44	124	S43 and (weld\$4 or fus\$4) same (chip or tag or rfid or transponder)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:26
S45	27	S43 and (weld\$4 or fus\$4) same (chip or tag or rfid or transponder) and (distance or spac\$4) with (contact or terminal or electrode)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:27
S46	9015	235/487,492,493.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:29
S47	543	235/487,492,493.ccls. and (weld\$3 or fus\$3) same (chip or rfid or transponde or tag or card)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:29
S48	95	235/487,492,493.ccls. and (weld\$3 or fus\$3) same (chip or rfid or transponde or tag or card) and (distance or spac\$3) with (contact or terminal or electrode)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:30
S49	10500	S36/.ccls. "438"/\$.ccls. "228"/\$.ccls. "174"/ \$.ccls. "361"/\$.ccls. "340"/\$.ccls. "235"/\$.ccls.) and (weld\$3 or fus\$4) same (circuit or tag or rfid or transponder or label) and (simultaneous\$3 or "same time" or ((distance or spac\$3) near3 (terminal or contact or electrode)))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:41
S50	10500	S36/.ccls. "438"/\$.ccls. "228"/\$.ccls. "174"/ \$.ccls. "361"/\$.ccls. "340"/\$.ccls. "235"/\$.ccls.) and ((weld\$3 or fus\$4) same (circuit or tag or rfid or transponder or label) and (simultaneous\$3 or "same time" or ((distance or spac\$3) near3 (terminal or contact or electrode))))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:43
S51	917029	S36/.ccls. "438"/\$.ccls. "228"/\$.ccls. "174"/ \$.ccls. "361"/\$.ccls. "340"/\$.ccls. "235"/\$.ccls.)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:44
S52	324	S51 and (weld\$3 or fus\$4) same (circuit or tag or rfid or transponder or label) same (simultaneous\$3 or "same time") with (terminal or contact or electrode)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:46
S53	720	S51 and (weld\$3 or fus\$4) same (circuit or tag or rfid or transponder or label) same (distance or spac\$3) with (terminal or contact or electrode)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:46
S54	466	S52 S53 and (antenna or coil)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:46

S55	205	S54 and electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:46
S56	105	S54 and electrode with (spac\$4 or distance or separat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 15:46
S57	1	"4110838".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 16:08
S58	0	"0913268"	EPO	OR	OFF	2010/07/28 16:08
S59	4	hitachi.in. and maxell.in.	EPO	OR	OFF	2010/07/28 16:09
S60	0	"0913268"	EPO	OR	OFF	2010/07/28 16:09
S61	0	"0913268"	EPO	OR	OFF	2010/07/28 16:09
S62	0	"4205742"	EPO	OR	OFF	2010/07/28 16:09
S63	1	"1471544"	EPO	OR	OFF	2010/07/28 16:10
S64	6	"gustafson ake"	EPO	OR	OFF	2010/07/28 16:13
S65	380	"hitachi maxell"	EPO	OR	OFF	2010/07/28 16:26
S66	0	de4205742	EPO	OR	OFF	2010/07/28 16:29
S67	0	de04205742	EPO	OR	OFF	2010/07/28 16:29
S68	0	de004205742	EPO	OR	OFF	2010/07/28 16:29
S69	0	de0004205742	EPO	OR	OFF	2010/07/28 16:29
S70	0	de00004205742	EPO	OR	OFF	2010/07/28 16:29
S71	0	"00004205742"	EPO	OR	OFF	2010/07/28 16:29
S72	0	"0004205742"	EPO	OR	OFF	2010/07/28 16:29
S73	0	"004205742"	EPO	OR	OFF	2010/07/28 16:30
S74	0	"04205742"	EPO	OR	OFF	2010/07/28 16:30
S75	0	"Holding tongs for winding EM core - have cooperating tong plates providing guidance for conductor wire wound onto core"	EPO	OR	OFF	2010/07/28 16:32
S76	0	"Holding tongs for winding EM core"	EPO	OR	OFF	2010/07/28 16:32
S77	0	de4205742.pn.	EPO	OR	OFF	2010/07/28 16:32

S78	0	de4205742.pn.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 16:32
S79	488	(transponder or chip or tag or label or card) same (antenna or coil) same (bond\$3 or weld \$4 or fus\$4) with (simultaneous\$4 or "same time" or together)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 16:44
S80	292	(transponder or chip or tag or label or card) same (antenna or coil) same (bond\$3 or weld \$4 or fus\$4) near3 (simultaneous\$4 or "same time" or together)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 16:45
S81	136	(transponder or chip or tag or label or card) same (antenna or coil) same (bond\$3 or weld \$4 or fus\$4) with (simultaneous\$4 or "same time" or together) same (terminal or contact or pad or electrode)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 16:54
S82	2	S81 and hansson.in.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 16:54
S83	1	"5634261".pn.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 16:59
S84	44	(transponder or chip or tag or label or card) same (antenna or coil) same (bond\$3 or weld \$4 or fus\$4) with (simultaneous\$4 or "same time") same (terminal or contact or pad or electrode)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 17:02
S85	1	10/549,089	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 17:08
S86	1	10/594,089	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 17:08
S87	1561	hansson.in.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 17:13
S88	1	hansson.in. and "03009450"	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 17:13
S89	3	("4860433" "5572410" "5634261").PN. OR ("7610675").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/28 17:14
S90	49	S85/.cls. and (connect\$4 or bond\$4 or weld \$4) with (contact or terminal or pad) with (coil or wire or antenna) with (simultaneous\$3 or "same time") and (transponder or tag or card or rfid or label or smartcard or card or semiconductor).ab.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 17:30

S91	48	S90 not S84	US- PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/28 17:30
S92	24	"4857893" "5227659" "5281855" "5396101" "5541399" "5566441" "5574470" "5604383" "5608417" "5705852").PN. OR ("6088230").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/28 20:11
S93	12	"20040074086" "20080143534" "3627978" "5395040" "5515606" "6088230" "6153034" "6401001" "6665931" "6705511" "6810580" "7277770").PN. OR ("7752743").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/07/28 20:16
S94	1	"20030052177".pn.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 21:16
S95	1	"5809633".pn.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 21:17
S96	1	"6088230".pn.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 21:17
S97	1	"7151495".pn.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/07/28 21:18

7/ 29/ 2010 11:51:13 AM

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